

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111120		APPLICATION NO. 09/988,341	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Kesatoshi TAKEUCHI			
				FILING DATE November 19, 2001		GROUP 2614	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
JP-A-2-131282	5/1990	Japan w/Abstract				
JP-A-6-38070	2/1994	Japan w/Abstract & Computer-generated Translation				
JP-A-9-312859	12/1997	Japan w/Abstract & Computer-generated Translation				
JP-A-2000-81601	3/2000	Japan w/Abstract & Computer-generated Translation				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 14 MAR 03
-----------------------------	------------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 10, 2005